Sheet 1 of 3 Atty. Docket No.: C382.12-0147 Appl. No.: 10/601,608 First Named Inventor: LIST OF PATER'S AND YUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT Kevin I. Bertness

FORM PTO-1449

Filing Date Group Art: June 23, 2003 2838

U.S. PATENT DOCUMENTS

Exam: Init		Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
Ku	AA	2002/0010558	1/2002	Bertness et al.	702	63	
	AB	2002/0176010	11/2002	Wallach et al.	348	229.1	
	AC	2003/0184306	10/2003	Bertness et al.	324	426	
	AD	2003/0025481	2/2003	Bertness	320	155	
	AE	2004/0000891	1/2004	Raichle et al.	320	107	
	AF	2,000,665	5/1935	Neal			
	AG	3,750,011	7/1973	Kreps	324	29.5	
	AH	3,652,341	3/1972	Halsall et al.	136	176	
	AI	3,796,124	3/1974	Crosa	85	36	
	AJ	4,023,882	5/1977	Pettersson	339	96	
	AK	4,056,764	11/1977	Endo et al.	320	3	
	AL	4,160,916	7/1979	Papsideris	307	10	
	AM	4,280,457	7/1981	Bloxham	123	198	
	AN	4,620,767	11/1986	Woolf	339	255	
	AO	4,933,845	6/1990	Hayes	364	200	
7	AQ	4,934,957	6/1990	Bellusci	439	504	
$\overline{}$	AQ	5,108,320	4/1992	Kimber	439	883	
Kn	AR	5,159,272	10/1992	Rao et al.	324	429	

FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Class	Sub Class	Translation Yes No
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OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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FORM PTO-1449	Atty. Docket No.: C382.12-0147	Appl. No.: 10/601,608
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	First Named Invent	cor:
	Kevin I. Bertness	
	Filing Date	Group Art:
	June 23, 2003	2838

Exam Init		Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
Kn	BA	5,313,152	5/1994	Wozniak et al.	320	6	
1	ВВ	5,323,337	6/1994	Wilson eta 1.	364	574	
	вс	5,325,041	6/1994	Briggs	320	44	
	BD	5,412,308	5/1995	Brown	323	267	
	BE	5,453,027	9/1995	Buell et al.	439	433	
	BF	5,745,044	4/1998	Hyatt, Jr. et al.	340	825.31	
	BG	5,747,967	5/1998	Muljadi et al.	320	39	
	вн	5,772,468	6/1998	Kowalski et al.	439	506	
	ві	5,780,980	7/1998	Naito	318	139	
	ВJ	5,850,113	12/1998	Weimer et al.	` 307	125	
	вк	5,865,638	2/1999	Trafton	439	288	
	BL	5,978,805	11/1999	Carson	707	10	
	вм	5,982,138	11/1999	Krieger	320	105	
	BN	6,005,759	12/1999	Hart et al.	361	66	
	во	6,031,368	2/2000	Klippel et al.	324	133	
	BP	6,046,514	4/2000	Rouillard et al.	307	77	
$\sqrt{}$	BQ	6,064,372	5/2000	Kahkoska	345	173	
Kn	BR	6,081,109	6/2000	Seymour et al.	324	127	

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	Document No.	Date	Country	Class	Sub Class	- Translat ion Yes No
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EXAMINER:	KI NGUYEN	DATE CONSIDERED:	12/15/04

FORM PTO-1449	Atty. Docket No.: C382.12-0147	Appl. No.: 10/601,608	
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	First Named Inventor:		
	Kevin I. Bertness		
.	Filing Date	Group Art:	
	June 23, 2003	2838)	

Exam: Init		Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
Kn	CA	6,158,000	12/2000	Collins	713	1	
1	СВ	6,211,651	4/2001	Nemoto	320	133	
	СС	6,222,342	4/2001	Eggert et al.	320	105	
	CD	6,238,253	5/2001	Qualls	439	759	
	CE	6,242,887	6/2001	Burke	320	104	
	CF	6,259,170	7/2001	Limoge et al.	307	10.8	
	CG	6,356,042	3/2002	Kahlon et al.	318	138	
	СН	6,526,361	2/2003	Jones et al.	702	63	
	CI	6,531,848	3/2003	Chitsazan et al.	320	153	
\neg	CJ	6,600,815	7/2003	Walding	, 379	93.04	
	СК	6,618,644	9/2003	Bean	700	231	
1	CL	6,628,011	9/2003	Droppo et al.	307	43	
\overline{V}	СМ	6,667,624	12/2003	Raichle eta l.	324	522	
Kn	CN	6,679,212	1/2004	Kelling	123	179.28	

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		Document No.	Date	Country	Class	Sub Class	Translation Yes No
br	СО	JP 11103503 A	4/1999	Japan			X(Abstract)
K	CP	WO 01/59443	2/9/01	WIPO			Х
Kn	CQ	GB 2 246 916 A	10/8/90	Great Britian			

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

Km	CR	"Notification of Transmittal of The Declaration", PCT/US03/07837.	International S	Search Re	eport or	the
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LIST OF PATE TE-AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

First Named Inventor:

Kevin I. Bertness

Group Art: Filing Date June 23, 2003 2838

U.S. PATENT DOCUMENTS

Exam Init		Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
Kn	AA	2002/0050163	5/2/02	Makhija et al.	73	116	
1	AB	2003/0184262	10/2/03	Makhija	320	130	
	AC	2004/0000590	1/1/04	Raichle et al.	235	462.01	
	AD	2004/0000891	1/1/04	Raichle et al.	320	107	
	AE	2004/0000893	1/1/04	Raichle et al.	320	135	
	AF	2004/0000913	1/1/04	Raichle et al.	324	426	
	AG	2004/0000915	1/1/04	Raichle et al.	324	522	
	AH	2004/0002824	1/1/04	Raichle et al.	702	63	
\top	AI	2004/0002825	1/1/04	Raichle et al.	702	63	
	AJ	2004/0002836	1/1/04	Raichle et al.	702	188	·
	AK	2004/0049361	3/11/04	Hamdan et al.	702	115	
	AL	2004/0051533	3/18/04	Namaky	324	426	
	AM	2004/0054503	3/18/04	Namaky	702	183	
	AN	4,926,330	5/15/90	Abe et al.	364	424.03	
	AO	4,949,046	8/14/90	Seyfang	324	427	
	AP	5,321,627	6/14/94	Reher	364	483	
	AQ	5,872,453	2/16/99	Shimoyama et al.	324	431	
	AR	6,037,778	3/14/00	Makhija	324	433	
	AS	6,061,638	5/9/00	Joyce	702	63	
	AT	6,275,008	8/14/01	Arai et al.	320	132	
	AU	6,359,442	3/19/02	Henningson et al.	324	426	
V	AV	6,384,608	5/7/02	Namaky	324	430	
Km	AW	6,388,448	5/14/02	Cervas	324	426	
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FORM PTO-1449	Atty. Docket No.: C382.12-0147	Appl. No.: 10/601,608
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	First Named Invent	or:
	Kevin I. Bertness	
	Filing Date	Group Art:
	June 23, 2003	2838

Exami Init		Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
Ku	. BA	6,396,278	5/28/02	Makhija	324	402	
Kan	BB	6,570,385	5/27/03	Roberts et al.	324	378	
Kan	BC	6,629,054	9/30/03	Makhija et al.	702	113	
Kin	BD	D442,503	5/22/01	Lundbeck et al.	D10	77	

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

Kn	BE	Notification of Transmittal of the International Search Report along with the Search Report for International Application No. PCT/US03/27696, filed September 4, 2003, date of mailing April 15, 2004
Ku	BF	Operator's Manual for "Modular Computer Analyzer," SUN, Model MCA 3000, Table of Contents and pages 1-1 to 1-2; 2-1 to 2-19; 3-1 to 3-47; 4-1 to 4-27; 5-1 to 5-18; 6-1 to 6-16; 7-1 to 7-9; 8-1 to 8-5; 9-1 to 9-13; 10-1 to 10-10; 11-1 to 11-22; 12-1 to 12-33; 13-1 to 13-2; 14-1 to 14-13 (1991)
Km	BG	ALLEN TEST, Testproducts Division, "Programmed Training Course for 62-000 Series Smart Engine Analyzer," 2 page cover, Table of Contents, pages 1-207 (1984)
EXAMIN	VER:	KINGUYEN DATE CONSIDERED: 12/15/04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Sheet 1 of 1

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LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT First Named Inventor:

Kevin I. Bertness

Filing Date Group Art:
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U.S. PATENT DOCUMENTS

Exam: Init	iner ial	Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
Ku	AA	2002/0030495	3/2002	Kechmire	324	427	
1	AB	4,352,067	9/1982	Ottone	324	434	
	AC	4,360,780	11/1982	Skutch, Jr.	324	437	
	AD	4,723,656	2/1988	Kiernan et al.	206	705	
	AE	4,874,679	10/1989	Miyagawa	429	91	
V	AF	5,432,025	7/1995	Cox	429	65	
Ku	AG	5,707,015	1/1998	Guthrie	241	120	
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FORM PTO-1449	Atty. Docket No.: C382.12-0147	Appl. No.: 10/601,608	
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Exam Init	iner tial	Document No.	Document No. Date Name		Class	Sub Class	Filing Date If Appropriate
Ku	AA	RE37,677	04-2002	Irie	315	83	
1	AB	6,091,238	07-2000	McDermott	324	207.2	
	AC	5,780,974	07-1998	Pabla et al.	315	82	
$\neg \top$	AD	5,912,534	06-1999	Benedict	315	82	
1/	AE	5,614,788	03-1997	Mullins et al.	315	82	
ha	AF	5,661,368	08-1997	Deol et al.	315	82	
la	AG	5,081,565	01-1992	Nabha et al.	362	465	
	AH						•
· ·	AI						
	AJ						
· <u> </u>	AK						

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Sub Class	Translation Yes No
Ku	AL	WO 97/44652	11/27/97	WIPO			
	AM						
	AN		,				

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

lan	AO	"Notification of Transmittal of Declaration", PCT/US02/29461.	of The	International	Search	Report	or the	
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	AQ							
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FORM PTO-1449	•	Atty. Docket No.: C382.12-0147	Serial No.: 10/601,608
LIST OF PATENTS AND PUBLICATION	s RECEIVED	Applicant:	
APPLICANT'S INFORMATION DISCLOSURE STATEMENT	KOV 25 2003		
YEC	licialogy athren:	Harvey A. Restaino	
		Filing Date	Group Art:
,	_	June 23, 2003	2836

Examiner Initial						Sub Class	
Ku	AA	2,514,745	7/11/50	Dalzell	171	95	
1	AB	3,593,099	7/13/71	Scholl	320	13	
	AC	3,607,673	9/21/71	Seyl	204	1	
	AD	3,676,770	7/11/72	Sharaf et al.	324	29.5	
$\neg \vdash$	ΑE	3,729,989	5/1/73	Little	73	133	
	AF	3,753,094	8/14/73	Furuishi et al.	324	29.5	
	AG	3,808,522	4/30/74	Sharaf	324	29.5	
	AH	3,811,089	5/14/74	Strezelewicz	324	170	
	AI	3,873,911	3/25/75	Champlin	324	29.5	`
\top	AJ	3,886,443	5/27/75	Miyakawa et al.	324	29.5	
	AK	3,889,248	6/10/75	Ritter	340	249	
Km	AL	3,906,329	9/16/75	Bader	320	44	

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		Document No.	Date	Country	Class	Sub Class	Translation Yes No
Kn	AM	59-17892	1/30/84	Japan			Abstract Only
Kin	AN	59-17893	1/30/84	Japan			Abstract Only
Kn	AO	59-17894	1/30/84	Japan			Abstract Only
		OTHER ART (Inclu	ding Author,	Title, Date, Pertine	nt Pages	, Etc.)	
	AP			ectroscopy in Battery 1 1997, pgs. 59 and 6		ment and	Testing",
Sm	AQ	"Battery Impedance 1959, pgs. 922-92	e", by E. Wi	llihnganz et al., <u>Ele</u>	ctrical D	Engineer:	ing, September
'n	AR	"Determining The 1368.	End of Batte	ry Life", by S. DeBar	delaben,	IEEE, 1	986, pgs. 365-
kn	AS.	"A Look at the Imp 397.	pedance of a	Cell", by S. Debarde	laben, <u>I</u> l	EEE, 1986	8, pgs. 394-
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FORM PTO-1449	RECEIVE	Atty. Docket No.:	Serial No.: 10/601,608
LIST	OF PATENTS AND PUBLICATIONS FOR ACT 25 2 APPLICANT'S INFORMATION DISCLOSURE STATEMENT TECHNOLOGY CENT	Applicant:	
		Harvey A. Restaino	
		Filing Date	Group Art:
		June 23, 2003	2838

Exam Init	iner tial	Document No.	Date	· Name	Class	Sub Class	Filing Date If Appropriate
Kn	AT	3,909,708	9/30/75	Champlin	324	29.5	
}	AU	3,936,744	2/3/76	Perlmutter	324	158	
	AV	3,946,299	3/23/76	Christianson et al.	320	43	
	AW	3,947,757	3/30/76	Grube et al.	324	28	
	AX	3,969,667	7/13/76	McWilliams	324	29.5	
	AY	3,979,664	9/7/76	Harris	324	17	
1	AZ	3,984,762	10/5/76	Dowgiallo, Jr.	324	29.5	
	BA	3,984,768	10/5/76	Staples	324	62	
	ВВ	4,008,619	2/22/77	Alcaide et al.	73	398	
\Box	BC	4,053,824	10/11/77	Dupuis et al.	324	29.5	
V	BD	4,070,624	1/24/78	Taylor	. 327	158	
Kn	BE	4,086,531	4/25/78	Bernier	324	158	

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Sub Class	Translation Yes No
Kn	BF	60225078	11/9/85	Japan			Abstract Only
Kn	BG	04372536	12/25/92	Japan'			Abstract Only
Km	вн	04131779	5/6/92	Japan			Abstract Only

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

Kn	BI	"The Impedance of Electrical Storage Cells", by N.A. Hampson et al., <u>Journal of Applied Electrochemistry</u> , 1980, pgs. 3-11.
Kn	BJ	"A Package for Impedance/Admittance Data Analysis", by B. Boukamp, Solid State Ionics, 1986, pgs. 136-140.
Kn	ВК	"Precision of Impedance Spectroscopy Estimates of Bulk, Reaction Rate, and Diffusion Parameters", by J. Macdonald et al., <u>J. Electroanal, Chem.</u> , 1991, pgs. 1-11.

FORM PTO-1449	Atty. Docket No.: C382.12-0147	Serial No.: 10/601,608
LIST OF PATENTS AND PUBLICATIONS FOR 25 2003	Applicant:	
APPLICANT'S INFORMATION DISCLOSURE STATEMENT TECHNOLOGY CENTER	2800	
12011100	Harvey A. Restaino	
	Filing Date	Group Art:
	June 23, 2003	2838

	niner tial	Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
Km	BL	4,112,351	9/5/78	Back et al. 324 10	324 16		
1	BM	4,114,083	9/12/78	Benham et al.	. 320	39	
1	BN	4,126,874	11/21/78	Suzuki et al.	354	60	
	во	4,178,546	12/11/79	Hulls et al.	324	158	
$\neg \neg$	BP	4,193,025	3/11/80	Frailing et al.	324	427	
	BQ	4,207,611	6/10/80	Gordon	364	580	
	BR	4,315,204	2/9/82	Sievers et al.	322	28	
\top	BS	4,316,185	2/16/82	Watrous et al.	340	636	
	ВТ	4,322,685	3/30/82	Frailing et al.	324	429	·
	BU	4,363,407	12/14/82	Barkler et al.	209	3.3	
V	BV	4,369,407	1/18/83	Korbell	324	416	
Km	BW	4,412,169	10/25/83	Dell'Orto	320	64	

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		Document No.	Date	Country	Class	Sub Class	Translation Yes No
Km	вх	03282276	12/12/91	Japan	9		Abstract Only
Km	BY	03274479	12/5/91	Japan			Abstract Only
Km	BZ	5216550	8/27/93	Japan			Abstract Only
Km	CA	59017894	1/30/84	Japan			Abstract Only

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER:

Kn		"Internal Resistance: Harbinger of Capacity Loss in Starved Electrolyte Sealed Lead Acid Batteries, by Vaccaro, F.J. et al., AT&T Bell Laboratories, 1987 IEEE, Ch. 2477, pp. 128,131.
	<u> </u>	

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

DATE CONSIDERED:

FORM PTO-1449 Atty. Docket No.: C382.12-0147 Serial No.: 10/601,608 BEULINED Applicant: LIST OF PATENTS AND PUBLICATIONS FOR 25 2000 APPLICANT'S INFORMATION DISCLOSURE STATEMENT Harvey A. Restaino Filing Date Group Art: June 23, 2003 2838 U.S. PATENT DOCUMENTS Examiner Document Sub Filing Date Initial No. Date Name Class Class If Appropriate Kn CC 4,390,828 6/28/83 Converse et al. 320 32 7/5/83 CD 4,392,101 Saar et al. 320 20 CE 4,396,880 8/2/83 Windebank 320 21 CF 10/4/83 324 62 4,408,157 Beaubien CG 4,423,378 12/27/83 Marino et al. 324 427 CH 4,423,379 12/27/83 Jacobs et al. 324 429 1/3/84 CI 4,424,491 Bobbett et al. 324 433 ÇJ 7/10/84 324 4,459,548 Lentz et al. 158 Finger 4,514,694 4/30/85 324 CK 429 CL 4,520,353 5/28/85 McAuliffe-340 636 5/19/87 CM 4,667,279 Maier 363 46 CN 4,678,998 7/7/87 Muramatsu 324 427 CO 4,679,000 7/7/87 Clark 324 428 9/29/87 CP 4,697,134 320 48 Burkum et al. FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Sub Class	Transla Yes	tion No
Kn	CQ	EP 0 772 056 A1	5/7/97	EPO				Х
K_	CR	EP 0 637 754 A1	2/8/95	EPO			х	
pa	cs	2 088 159 A	6/3/82	Great Britain			х	

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kn	CT \	Lead Storage Batteries for Gen	Maintenance, Testings, and Replacement of Large erating Stations and Substations, The Institute of ineers, Inc., ANSI/IEEE Std. 450-1987, 3/9/1987,
Ku	CU		to Assess the State of Health of Valve-Regulated nductance/Capacity Correlation Studies", by D. 2, pgs. 218-233.
FXAMIN	VER .	K NGUSEN	DATE CONSIDERED: 12/15/024

EXAMINER: R. NGUYEN DATE CONSIDERED: 12/15/04

FORM PTO-1449	RECEIVED	Atty. Docket No.: C382.12-0147	Serial No.: 10/601,608
LIST	OF PATENTS AND PUBLICATIONS FOR COME 25 20 APPLICANT'S INFORMATION DISCLOSURE STATEMENT TECHNOLOGY COME	Applicant:	
		Harvey A. Restaino	
		Filing Date	Group Art:
		June 23, 2003	2838

	iner tial	Document No.	Dat	:e		Name	Class	Sub Class	Filing Date If Appropriate
Kn	cv	4,707,795	11/17	/87	Alber	Alber et al.		550	
1	CW	4,709,202	11/24	/87	Koenck et al.		320	43	
	сх	4,710,861	12/1/	87	Kanne	r	363	46	
	CY	4,719,428	1/12/	88	Liebe	rmann .	324	436	
	CZ	4,743,855	5/10/	88	Randi	n et al.	324	430	
	DA	4,816,768	3/28/	89	Champ	lin	324	428	
	DB	4,820,966	4/11/	89	Fridm	an	320	32	
	DC	4,825,170	4/25/	89	Champ	lin	324	436	
	DD	4,849,700	7/18/	89	Morio	ka et al.	324	427	
	DE	4,881,038	11/14	/89	Champ	lin	324	426	
	DF	4,912,416	3/27/	90	Champ	lin	324	430	
	DG	4,929,931	5/29/	90	McCue	n .	340	636	
1	DH	4,931,738	6/5/9	0	MacIn	tyre et al.	324	435	
	DI	4,947,124	8/7/9	0	Hause	r ·	324	430	
$\sqrt{}$	DJ	4,956,597	9/11/	90	Heave	y et al.	320	14	
Kn	DK	4,968,941	11/6/	90	Roger	s	324	428	
				FC	REIGN	PATENT DOCUMENTS			-
		Document	No.	م ا	ate	Country	Clas	Sub Class	Translation Yes No
Km	DL	WO 93/22666	·	11/:	11/93	WIPO			х
Km	DM	WO 98/58270	•	12/	23/98	WIPO			х
	<u> </u>	OTHER ART	(Includ	ing A	uthor,	Title, Date, Pert	inent Pag	es, Etc.)	
k	DN	"Battery Imp 1959, pgs. 9	pedance 922-925	", by ·	E. Wi	llihnganz et al.,	Electrica	l Engineer	ring, September
h	DO	"JIS Japanes Standards As	se Indu	stria	l Stan	dard-Lead Acid Bat 1.355.2:629.113.00	teries fo	r Automobi 995.	les", <u>Japanese</u>

FORM PTO-1449		Atty. Docket No.: C382.12-0147	Serial No.: 10/601,608
LIST OF PATENTS AND PUBLICAT: APPLICANT'S INFORMATIO DISCLOSURE STATEMENT		Applicant:	
	TECHTULOGY CENTER	Harvey A. Restaino	
		Filing Date	Group Art:
		June 23, 2003	2838

Exami Init		Document No.	Dat	:e		Name	С	lass	Sub Class	Filing Date If Appropriate
Km	DP	5,004,979	4/2/9	1	Marin	o et al.		324	160	
(DQ	5,032,825	7/16/	91	Xuzni	cki		340	636	
	DR	5,047,722	9/10/	91	Wurst	Wurst et al.		324	430	
	DS	5,087,881	2/11/	92	Peaco	Peacock		324	378	
	DT	5,126,675	6/30/	92	Yang	-		324	435	
	DÜ	5,140,269	8/18/	92	Champ.	Champlin		324	433	
	DV	5,144,248	9/1/9	2	Alexa	Alexandres et al.		324	428	
	DW	5,170,124	12/8/	92	Blair	Blair et al.		324	434	•
	DX	5,204,611	4/20/	93	Nor e	Nor et al.		320	21	
	DY	5,214,370	5/25/	93	Harm	Harm et al.		320	35	
	DZ	5,214,385	5/25/	93	Gabri	el et al.		324	434	
	EA	5,241,275	8/31/	93	Fang			324	430	
	EB	5,254,952	10/19	/93	Salle	y et al.		324	429	
	EC	5,281,919	1/25/	94	Palan:	isamy		324	427	
	ED	5,281,920	1/25/	94	Wurst			324	430	
	ĖE	5,295,078	3/15/	94	Stich	et al.		364	483	
	EF	5,298,797	3/29/	94	Redl			307	246	
W	EG	5,300,874	4/5/9	4	Shima	moto et al.		320	15	
Km	EH	5,302,902	4/12/	94	Groehl			324	434	
				FO	REIGN	PATENT DOCUMENTS				
		Document	No.	D	ate	Country		Class	Sub Class	Translation Yes No
	ET									

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER: K. NGUYEN DATE CONSIDERED: 12/15/04

FORM PTO-1449	Atty. Docket No.: C382.12-0147	Serial No.: 10/601,608
LIST OF PATENTS AND PUBLICATIONS, FOR APPLICANT'S INFORMATION (1972) 2533 DISCLOSURE STATEMENT	Applicant:	
TECHNOLOGY CENTER 280	UHarvey A. Restaino	
	Filing Date	Group Art:
	June 23, 2003	2838

Exam: Init		Document. No.	Date	Name	Class	Sub Class	Filing Date If Appropriat
Kn	EK	5,331,268	7/19/94	Patino et al.	320	20	
(EL	5, 336, 993	8/9/94	Thomas et al.	324	158.1	
	EM	5,352,968	10/4/94	Reni et al.	320	35	
	EN	5,343,380	8/30/94	Champlin	363	46	
	EO	5,365,160	11/15/94	Leppo et al.	320	22	
	EP	5, 365, 453	11/15/94	Startup et al.	364	481	
T	EQ	5,381,096	1/10/95	Hirzel	324	427	
	ER	5, 426, 371	6/20/95	Salley et al.	324	429	
	ES	5, 432, 426	7/11/95	Yoshida	320	20	
	ET	5, 434, 495	7/18/95	Toko	320	44	
	EU	5,442,274	8/15/95	Tamai	320	23	
	EV	5, 457, 377	10/10/95	Jonsson	320	5	
	EW	5,449,996°	9/12/95	Matsumoto et al.	320	20	
	EX	5,449,997	9/12/95	Gilmore et al.	320	39	
	EY	5,485,090	1/16/96	Stephens	324	433	
1	EZ	5,519,383	5/21/96	De La Rosa	340	636	
	FA	5,528,148	6/18/96	Rogers	324	426	
$\sqrt{}$	FB	5,550,485	8/27/96	Falk	324	772	
la_	FC	5,561,380	10/1/96	Sway-Tin et al.	324	509	
	L		F	OREIGN PATENT DOCUMEN	TS		
						Sub	Translatio

Document No. Date Country Class Sub Translation Yes No

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER: K. NGUNEN DATE CONSIDERED: 12/15/64

FORM PTO-1449	Atty. Docket No.: C382.12-0147	Serial No.: 10/601,608		
LIST OF PATENTS AND PUBLICATIONS FOR 25 2003 APPLICANT'S INFORMATION TOWN 25 2003 DISCLOSURE STATEMENT (ECHIOLOGY CENTER)	Applicant:			
· · · · · · · · · · · · · · · · · · ·	Harvey A. Restaino			
	Filing Date	Group Art:		
•	June 23, 2003	2838		

Exam		Document No.	Dat	:e	-	Name	С	lass	Sub Class	Filing Date If Appropriate
Kn	FF	5,562,501	10/8/	96	Kinos	hita et al.		439	852	
	FG	5,572,136	11/5/	96	Champ	lin		324	426	
	FH	5,574,355	11/12	/96	McSha	ne et al.		320	39	
	FI	5,585,728	12/17	/96	Champ	lin		324	427	
	FJ	5,592,093	1/7/9	7	Klingbiel			324	426	
	FK	5,596,260	1/21/	97	Morav	Moravec et al.		320	30	
	FL	5,598,098	1/28/	97	Champ	lin		324	430	
	FM	5,602,462	2/11/	97	Stich	et al.		323	258	
	FŃ	5,606,242	2/25/	97	Hull	et al.		320	48	
	FO	5,621,298	4/15/	97	Harve	y .		320	5	
	FP	5,642,031	6/24/	97	Brott	Brotto		320	21	
	FQ	5,650,937	7/22/	97	Bouna	ga		364	483	
	FR	5,652,501	7/29/	97	McClure et al.		320		17	
	FS	5,675,234	10/7/	97	Green	е	320	320	15	
	FT	5,677,077	10/14	/97	Faulk			429	90	-
	FU	5,699,050	12/16	/97	Kanaz	awa		340	636	
	FV	5,701,089	12/23	/97	Perki	ns		327	772	
V	FW	5,717,336	2/10/	98	Basel	l et al.		324	430	
Km	FX	5,757,192	5/26/	98	McSha	ne et al.		324	427	
,				FC	REIGN	PATENT DOCUMENTS				
		Document	No.	D	ate	Country		Class	Sub Class	Translation Yes No

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

K. NGUYEN 12/15/04 DATE CONSIDERED: **EXAMINER:**

FORM PTO-1449	PECEMED	Atty. Docket No.: C382.12-0147	Serial No.: 10/601,608
LIST	OF PATENTS AND PUBLICATIONS FOR 2003 APPLICANT'S INFORMATION DISCLOSURE STATEMENT TECHNOLOGY CENTER 2800	Applicant:	
	12011.3200	Harvey A. Restaino	
		Filing Date	Group Art:

June 23, 2003

2838

U.S. PATENT DOCUMENTS

ner ial	Document No.	No. Date Name		Class	Sub Class	Filing Date If Appropriat
GA	5,773,978	6/30/98	Becker	324	430	
GB	5,789,899	8/4/98	van Phuoc et al.	320	30	
GC	5,793,359	8/11/98	Ushikubo	345	169	
GD	5,821,756	10/13/98	McShane et al.	324	430	
GE	5,831,435	11/3/98	Troy	324	426	
GF	5,872,443	2/16/99	Williamson	320	21	
GG	5,914,605	6/22/99	Bertness	324	430	
GH	5,945,829	8/31/99	Bertness	324	430	
GI	3,356,936	12/5/67	Smith	324	29.5	
GJ	5,488,300	1/30/96	Jamieson .	324	432	
GK	6,002,238	12/14/99	Champlin	320	134	
GL	6,037,777	3/14/00	Champlin	324	430	
GM	6,051,976	4/18/00	Bertness	324	426	
GN	6,081,098	6/27/00	Bertness et al.	320	134	
GO	6,091,245	7/18/00	Bertness	. 324	426	
GP	6,104,167	8/15/00	Bertness et al.	320	132	
GQ	6,137,269	10/24/00	Champlin	320	150	
		F	DREIGN PATENT DOCUMENT:	S		
	GA GB GC GD GE GF GG GH GI GK GL GM GN GO	All No. GA 5,773,978 GB 5,789,899 GC 5,793,359 GD 5,821,756 GE 5,831,435 GF 5,872,443 GG 5,914,605 GH 5,945,829 GI 3,356,936 GJ 5,488,300 GK 6,002,238 GL 6,037,777 GM 6,051,976 GN 6,081,098 GO 6,091,245 GP 6,104,167	All No. Date GA 5,773,978 6/30/98 GB 5,789,899 8/4/98 GC 5,793,359 8/11/98 GD 5,821,756 10/13/98 GE 5,831,435 11/3/98 GF 5,872,443 2/16/99 GG 5,914,605 6/22/99 GH 5,945,829 8/31/99 GI 3,356,936 12/5/67 GJ 5,488,300 1/30/96 GK 6,002,238 12/14/99 GL 6,037,777 3/14/00 GM 6,051,976 4/18/00 GN 6,081,098 6/27/00 GO 6,091,245 7/18/00 GP 6,104,167 8/15/00 GQ 6,137,269 10/24/00	All No. Date Name GA 5,773,978 6/30/98 Becker GB 5,789,899 8/4/98 van Phuoc et al. GC 5,793,359 8/11/98 Ushikubo GD 5,821,756 10/13/98 McShane et al. GE 5,831,435 11/3/98 Troy GF 5,872,443 2/16/99 Williamson GG 5,914,605 6/22/99 Bertness GH 5,945,829 8/31/99 Bertness GI 3,356,936 12/5/67 Smith GJ 5,488,300 1/30/96 Jamieson GK 6,002,238 12/14/99 Champlin GL 6,037,777 3/14/00 Champlin GM 6,051,976 4/18/00 Bertness GN 6,081,098 6/27/00 Bertness GP 6,104,167 8/15/00 Bertness GP 6,104,167 8/15/00 Bertness et al. GQ 6,137,269 10/24/00 Champlin	All No. Date Name Class GA 5,773,978 6/30/98 Becker 324 GB 5,789,899 8/4/98 van Phuoc et al. 320 GC 5,783,359 8/11/98 Ushikubo 345 GD 5,821,756 10/13/98 McShane et al. 324 GE 5,831,435 11/3/98 Troy 324 GF 5,872,443 2/16/99 Williamson 320 GG 5,914,605 6/22/99 Bertness 324 GH 5,945,829 8/31/99 Bertness 324 GI 3,356,936 12/5/67 Smith 324 GJ 5,488,300 1/30/96 Jamieson 324 GK 6,002,238 12/14/99 Champlin 324 GM 6,051,976 4/18/00 Bertness 324 GN 6,081,098 6/27/00 Bertness et al. 320 GO 6,091,245 7/18/00 Bertness et al	Aal No. Date Name Class Class GA 5,773,978 6/30/98 Becker 324 430 GB 5,789,899 8/4/98 van Phuoc et al. 320 30 GC 5,793,359 8/11/98 Ushikubo 345 169 GD 5,821,756 10/13/98 McShane et al. 324 430 GE 5,831,435 11/3/98 Troy 324 426 GF 5,872,443 2/16/99 Williamson 320 21 GG 5,914,605 6/22/99 Bertness 324 430 GH 5,945,829 8/31/99 Bertness 324 430 GI 3,356,936 12/5/67 Smith 324 29.5 GJ 5,488,300 1/30/96 Jamieson 324 432 GK 6,002,238 12/14/99 Champlin 320 134 GL 6,037,777 3/14/00 Bertness 324 <

Class ${\tt Class}$ Yes No Document No. Date Country Kn X GR DE 29 26 716 B1 1/15/81 Germany 0 022 450 A1 1/21/81 **EPO** X GS Km OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

GT "Performance of Dry Cells", by C. Hambuechen, Preprint of Am. Electrochem. Soc., April 18-20, 1912, paper No. 19, pgs. 1-5.

GU "A Bridge for Measuring Storage Battery Resistance", by E. Willihncanz, The Electrochemical Society, preprint 79-20, April 1941, pgs. 253-258.

EXAMINER: K. MGUYEN DATE CONSIDERED: 12/15/04

FORM PTO-1449 Atty. Docket No.: C382.12-0147 Serial No.: 10/601,608 Applicant: LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION (131/ 25 2003 DISCLOSURE STATEMENT TEUMIOLUGY CENTER 2000 Harvey A. Restaino Filing Date Group Art: June 23, 2003 2838 U.S. PATENT DOCUMENTS Examiner Document Sub Filing Date Initial No. Date Name Class Class If Appropriate GV 3,562,634 2/9/71 Latner 31 04 Kn GW 4,379,990 4/12/83 Sievers et al. 322 99 GX 5,144,218 9/1/92 Bosscha 320 44 5/24/94 GY 5,315,287 Sol 340 455 5,469,043 11/21/95 GZ Cherng et al. 320 31 ĤА 5,546,317 8/13/96 Andrieu 364 481 5,583,416 HB 12/10/96 Klang 320 22 5,589,757 12/31/96 Klang HC 320 22 HD 5,656,920 8/12/97 320 31 Cherng et al. HE 5,710,503 1/20/98 Sideris et al. 320 6 HF 5,760,587 6/2/98 Harvey 324 434 5,808,469 9/15/98 HG Kopera 324 43.4 HH 324 434 6,008,652 12/28/99 Theofanopoulos et al. ΗI 6,009,369 12/28/99 Boisvert et al. 701 99 НJ 6,031,354 2/29/00 Wiley et al. 320 116

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		Document No.	Date	Country	Class	Sub Class	Translation Yes No
tan	HQ	2 749 397	12/5/97	France			х
Kun	HR	59215674	12/5/84	Japan			Abstract Only

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OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER: K. NG-UYEN DATE CONSIDERED: 12/15/04

Klang

Kurie et al.

Ding et al.

Bertness

Champlin

Bertness

HK

HL

HM

HN

HO

HP

HS

6,037,751

6,072,299

6,094,033

6,163,156

6,172,483

6,172,505

3/14/00

6/6/00

7/25/00

12/19/00

1/9/01

1/9/01

Atty. Docket No.: Serial No.: C382.12-0147

LIST OF PATENTS AND PUBLICATIONS FOR 25 7033
APPLICANT'S INFORMATION (10) 25 703
DISCLOSURE STATEMENT

C382.12-0147

Applicant:

Applicant:

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Harvey A. Restaino
Filing Date

Group Art:

June 23, 2003

2838

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Exam Init		Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate			
Kn	нт	3,989,544	11/2/76	Santo	429	65				
· 1	HO	4,745,349	5/17/88	Palanisamy et al.	320	22				
	HV	4,876,495	10/24/89	Palanisamy et al.	320	18				
	HW	4,937,528	6/26/90	Palanisamy	324	430				
	нх	4,968,942	11/6/90	Palanisamy	324	430				
	HY	5,179,335	1/12/93	Nor	320	21				
	HZ	5,266,880	11/30/93	Newland	320	14				
	IA	5,451,881	9/19/95	Finger	324	433				
	IB	5,705,929	1/6/98	Caravello et al.	324	430				
	IC	5,717,937	2/10/98	Fritz	395	750.01				
$\overline{}$	ID	5,862,515	1/19/99	Kobayashi et al.	702	63				
\neg	IE	5,895,440	4/20/99	Proctor et al.	702	63	•			
	IF	5,929,609	7/27/99	Joy et al.	322	25				
	IG	6,072,300	6/6/00	Tsuji	320	116				
3	IH	4,659,977	4/21/87	Kissel et al.	320	64				
	II	4,913,116	4/3/90	Katogi et al.	123	425				
	IJ	5,160,881	11/3/92	Schramm et al.	322	7				
	IK	5,338,515	8/16/94	Dalla Betta et al.	422	95				
$\overline{1}$	IL	5,537,967	7/23/96	Tashiro et al.	123	792.1				
V	IM	5,548,273	8/20/96	Nicol et al.	340	439				
Kn	IN	5,747,909	5/5/98	Syverson et al.	310	156				

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		Document No.	Date	Country	Class	Sub Class	Translation Yes No
Ku	10	62-180284	8/7/87	Japan			Abstract
Dan	IP	7-128414	5/19/95	Japan			Abstract

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER: K, NGUYEN/ DATE CONSIDERED: 12/15/04

FORM PTO-1449 Atty. Docket No.: C382.12-0147 Serial No.: 10/601,608 LIST OF PATENTS AND PUBLICATIONS FOR CENTED Applicant: APPLICANT'S INFORMATION NOV 25 2003 DISCLOSURE STATEMENT Harvey A. Restaino 2000 Filing Date YECHNOLOGY CENTER Group Art: June 23, 2003 2838

				U.S. PATENT DOCUMENTS			
Exam Init		Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
Kn	IR	6,114,834	9/5/00	Parise	320	109	
1	IS	6,150,793	11/21/00	Lesesky et al.	320	104	
	IT	3,876,931	4/8/75	Godshalk	324	29.5	
	IU	5,347,163	9/13/94	Yoshimura	307	66	
•	IV	5,939,861	8/17/99	Joko et al.			
	IW	5,339,018	8/16/94	Brokaw	320	35	
	IX	5,412,323	5/2/95	Kato et al.	324	429	
	IY	5,426,416	6/20/95	Jefferies et al.	340	664	
	IZ	5,825,174	10/20/98	Parker	324	106	
	JA	5,939,855	8/17/99	Proctor et al.	320	104	
	JВ	5,254,952	10/19/93	Salley et al.	324	429	
	JC	4,217,645	8/12/80	Barry et al.	364	483	
	JD	4,633,418	12/30/86	Bishop	364	554	,
	JE	5,321,626	6/14/94	Palladino	364	483	
	JF	5,969,625	10/19/99	Russo	340 .	636	
	JG	6,222,369	4/24/01	Champlin	324	430	
	JН	6,225,808	5/1/01	Varghese et al.	324	426	
	JI	6,249,124	6/19/01	Bertness	324	426	
	JJ	6,259,254	7/10/01	Klang	324	427	
1/	JК	6,262,563	7/17/01	Champlin	320	134	
1	JL	6,294,896	9/25/01	Champlin	320	134	
kan	JM	6,294,897	9/25/01	Champlin	320	153	

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EXAMINER:

		Document No.	Date	Country	Class	Sub Class	Translation Yes No
Kn	JN	4-8636	1/13/92	Japan .			X (Abstract)
ton	JO	63027776	2/5/88	Japan			Abstract Only

K. NGUYEd EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

DATE CONSIDERED:

-..--- -- -- --Atty. Docket No.: C382.12-0147 FORM PTO-1449 Serial No.: 10/601,608 Applicant: LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION 1:0V 25 2003 DISCLOSURE STATEMENT IECHHOLOGY CENTER 2800 Harvey A. Restaino Filing Date Group Art: June 23, 2003 2838 U.S. PATENT DOCUMENTS Document Sub Filing Date Examiner Date Name Initial No. Class Class If Appropriate JP 4,379,989 4/12/83 Kurz et al. 320 26 7/14/87 Mikami et al. 320 32 JQ 4,680,528 JR 5,633,985 5/27/97 Severson et al. 395 2.76 JS 5,739,667 4/14/98 Matsuda et al. 320 5 4,024,953 5/1977 206 344 JT Nailor, III JU 6,250,973 6/2001 Lowery et al. 439 763 6,254,438 7/2001 Gaunt 439 755 JW 6,304,087 10/16/01 Bertness 324 426 324 430 JX 6,310,481 10/30/01 Bertess JY 6,313,607 11/6/01 Champlin 320 132 JZ 6,313,608 11/6/01 Varghese et al. 32 132 6,316,914 11/13/01 320 134 KA Bertness 73 7/25/95 587 KΒ 5,435,185 Eagan 73 KC 5,445,026 8/29/95 Eagan 591 4,667,143 KD 5/19/87 Cooper et al. 320 22 KE 7/11/89 320 35 4,847,547 Eng, Jr. et al. 320 39 KF 5,574,355 11/12/96 McShane et al. KG 320 4,663,580 5/5/87 Wortman 35 FOREIGN PATENT DOCUMENTS Sub Translation Document No. Date Class Class Yes Country WO 99/23738 5/14/99 WIPO X K KH Х WO 94/05069 3/3/94 PCT ku ΚI OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) KJ National Semiconductor Corporation, "High Q Notch Filter", 3/69, Linear Brief 5, Kus March 1969. Burr-Brown Corporation, "Design A 60 Hz Notch Filter with the UAF42", 1/94, AB-KK blu. 071, 1994.

EXAMINER: Ko NGUYEN DATE CONSIDERED: 12/15/04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

12/94, RRD-B30M115, December 1994.

National Semiconductor Corporation, "LMF90-4th-Order Elliptic Notch Filter",

KL

Kn

FORM PTO-1449	Atty. Docket No.: C382.12-0147	Serial No.: 10/601,608
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	Applicant:	
	Harvey A. Restaino	
	Filing Date	Group Art:
·	June 23, 2003	2838

Exam		Document	_			Sub	Filing Date
Init	ial	No.	Date	Name	Class	Class	If Appropriate
Kn	KM	6, 323, 650	11/27/01	Bertness et al.	324	426	
1	KN	6,329,793	12/11/01	Bertness et al.	320	132	
	ко	6,331,762	12/18/01	Bertness	320	134	
	KP	6,332,113	12/18/01	Bertness	702	63	
1	KQ	4,297,639	10/27/81	Branham	324	429	
	KR	5, 653, 659	8/5/97	Kunibe et al.	477	111	:
	KS	6,161,640	12/19/00	Yamaguchi	180	65.8	::3:
	KT	4,351,405	6/28/82	Fields et al.	180	65	音音 沒 召
	KU	6,359,441	3/16/02	Bertness	324	426	17 C
7	KV	4,047,091	9/1997	Hutchines et al.	363	59	CE.
\top	KW	5,653,659	8/1997	Kunibe et al.	477`	111	CETTER 2 1003 CETTER 1.17.4.L.)
	кх	5,637,978	6/1997	Kellett et al.	320	2	20
	KY	5,095,223	3/1992	Thomas	307	110	00
$\sqrt{}$	KZ	5,194,799	3/1993	Tomantschger	320	2	
kn	LA	5,754,417	5/1998	Nicollini	363	60	
	LB						

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		Document No. Day	ce Country	Class	Sub Class	Translation Yes No			
	LC			·					
	LD								
		OTHER ART (Including Au	thor, Title, Date, Pertin	ent Pages	Etc.)				
Kn	LE	"Alligator Clips with Wire Penetrators" J.S. Popper, Inc. product information, downloaded from http://www.jspopper.com/, undated							
Km	LF	"#12: LM78S40 Simple Switcher DC to DC Converter", ITM e-Catalog , downloaded from http://www.pcbcafe.com, undated							
Kn	LG	"Simple DC-DC Converts Allows Use of Single Battery", Electronix Express, downloaded from http://www.elexp.com/t_dc-dc.htm, undated							
EXAMIN	NER:	KONGUVEN	DATE CONSIDER	RED:	2/15/0	04			

FORM PTO-1449	Atty. Docket No.: C382.12-0147	Serial No.: 10/601,608
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	Applicant:	
·	Harvey A. Restaino	
	Filing Date	Group Art:
	June 23, 2003	2838

Exam Init				Date Name		Sub Class	Filing Date If Appropriate
Km	LH	5,818,234	10/1998	McKinnon	324	433	
7	LI	6,140,797	10/2000	Dunn	320	105	·
	LJ	6,181,545	1/2001	Amatucci et al.	361	502	i
	LK	6,346,795	2/2002	Haraguchi et al.	320	136	
	LM	6,347,958	2/2002	Tsai	439	488	
	LN	6,351,102	2/26/02	Troy	320	139	
	ro	6,359,441	3/19/02	Bertness	324	426	
	LP	6,363,303	3/26/02	Bertness	701	29	-£20
	LQ	5,037,778	8/6/91	Stark et al.	437	216	
	LR	6,144,185	11/7/00	Dougherty et al.	320	132	
	LS	5,711,648	1/27/98	Hammerslag	414	786	6 N M
	LT	5,927,938	7/27/99	Hammerslag	414	809	26
	LU	5,951,229	9/14/99	Hammerslag	414	398	:: E
	LV	5,961,561	10/5/99	Wakefield, II	701	29	300
	LW	5,961,604	10/5/99	Anderson et al.	709	229	
	LX	6,236,332	5/22/01	Conkright et al.	340	825.06	
17	LY	6,351,102	2/26/02	Troy	320	139	
V	LZ	5,821,757	10/13/98	Alvarez et al.	324	434	
Km	MA	6,167,349	12/26/00	Alvarez	702	63	

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MB OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) MC "DC-DC Converter Basics", Power Designers, downloaded from http://www.powederdesigners.com/InforWeb.design_center/articles/DC-DC/converter.shtm, undated			Document No.	Date	Сописту	Class	Súb Class	Translation Yes No
MC "DC-DC Converter Basics", Power Designers, downloaded from http://www.powederdesigners.com/InforWeb.design_center/articles/DC-		МВ						
http://www.powederdesigners.com/InforWeb.design_center/articles/DC-	-	•	OTHER ART (Inclu	ding Author, T	itle, Date, Pertine	nt Pages	, Etc.)	
	Km	MC	http://www.poweder	rdesigner s.com	Designers, download /InforWeb.design_ce	ded from nter/art:	icles/DC-	

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	June 23, 2003	2838		

Exam		Document No.	Date Name		Class	Sub Class	Filing Date If Appropriate
Kn	ME	4,665,370	5/1987	Holland	324	429	
1.	MF	4,361,809	11/1982	Bil et al.	324	426	
	MG	6, 392, 414	5/21/02	Bertness	324	429	
	МН	6,417,669	7/9/02	Champlin	324	426	
\neg	MI	6,424,158	7/23/02	Klang	-324	433	
T	мЈ	6,441,585	8/17/02	Bertness	320	132	
1	MK	6,445,158	9/3/02	Bertness et al.	320	104	
	ML	6,384,608	5/7/02	Namaky	324	425	z.
	MM	6, 388, 448	5/14/02	Cervas	324	426	CI
	MN	6,307,349	10/23/01	Koenck et al.	320	112	早時代
	MO	6,411,098	6/25/02	Laletin	324	436	12 2
	MP	6,456,045	9/24/02	Troy et al.	320	139	CER CER
1.	MQ	6,466,025	10/15/02	Klang	324	429	2003
	MR	6,466,026	10/15/02	Champlin	324	430	20
	MS	4,564,798	1/14/86	Young	320	· 6	ő
V	MT	5,563,496	10/8/96	McClure	320	48	
Kon	MU	5,796,239	8/18/98	van Phuoc et al.	320	107	A

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Kin	MW	09061505	3/7/97	Japan			Abstract Only
Ru	MX	10056744	2/24/98	Japan			Abstract Only
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Kn	MY	"Notification of T Declaration", PCT/		of The International	Search Re	eport or	the
Kon	MZ	"Notification of T Declaration", PCT/		of The International	Search Re	eport or	the

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	Filing Date	Group Art:	
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Km	NA	4,888,716	12/19/89	Ueno	364	550	
. 1	NB	6,495,990 B2	12/17/02	Champlin	320	132	
	NC	4,385,269	5/24/83	Aspinwall et al.	320	14	
	ND	4,686,442	8/11/87	Radomski	320	17	
	NE	6,061,638	5/9/00	Joyce	702	63	
	NF	6, 359, 442	3/19/02	Henningson et al.	324	426	.EC(
	NG	5,541,489	7/30/96	Dunstan	320	2	量 召 召
\Box	NH	6,424,157	7/23/02	Gollomp et al.	324	430	CHOS SECOND
	NI	6,534,993	3/18/03	Bertness	324	433	S 0 - 5
	ŊJ	6,544,078	4/8/03	Palmisano et al.	439	762	316 216 1.0
7	NK	6,556,019	4/29/03	Bertness	324	426	72
	NL	6,566,883	5/20/03	Vonderhaar et al.	324	426	2300
	NM	6,586,941	7/1/03	Bertness et al.	324	426	
	NN	6,597,150	7/22/03	Bertness et al.	320	104	
1	NO	2002/0171428	11/21/02	Bertness	324	426	
Kom	NP	6,263,268	7/17/01	Nathanson	701	29	

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Km	NQ	WO 00/67359	11/9/00	WIPO	1		· X
11	NR	WO 01/51947	7/19/01	WIPO			. X
	NS	WO 00/67359	11/9/00	WIPO		\	х
	NT	WO 98/04910	2/5/98	WIPO			х
V	ทบ	WO 00/62049	10/19/00	MIBO			Х
Fon	NV	WO 00/67359	11/9/00	WIPO			х

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

"Notification of Transmittal of The International Search Report or the Declaration", PCT/US03/06577. NW

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			Filing Date			Group Art:		
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Examiner Initial	Document No.	Date	Name		Class	Sub Class	Filing Date If Appropriate	
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

"Notification of Transmittal of The International Search Report or the Declaration", PCT/US03/29461.